8		AMPS ROO'D DT. PTO 0:								
FORM PT (REV. 10-	<sup>2003)</sup> RANSMITTAL LETTE DESIGNATED/ELEC'	MERCE PATENT AND TRADEMARK OFFICE  R TO THE UNITED STATES  TED OFFICE (DO/EO/US)	ATTORNEY'S DOCKET NUMBER 10191/4415							
	CONCERNING A FIL	ING UNDER 35 U.S.C. 371	U.10145 NOG (1904, \$637 CFR 1.5)							
INTERN	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED:							
PCT/DE2004/001388		(01.07.04) 1 July 2004	(06.08.03) 6 August 2003							
TITLE C	FINVENTION									
MET:	HOD AND DEVICE FOR	<b>BIDIRECTIONAL SINGLE-WIRE</b>	DATA TRANSMISSION							
APPLIC	ANT(S) FOR DO/EO/US									
KRAF	EMER, Rolf; BENTEL, Ulric	h; EISELE, Bernhard; KETTERER, M	Tarkus; SCHILLER, Uwe; and							
	N, Juergen									
Applica	ant herewith submits to the United	d States Designated/Elected Office (DO/EO/U	S) the following items and other information:							
1. 🗵	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2. 🗆	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.									
3. 🗵	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include									
4. 🗆	The US has been elected (Artic	e US has been elected (Article 31).								
5. 🗵	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
	a. $\square$ is attached hereto (required only if not communicated by the International Bureau).									
	b. 🗵 has been communicated by the International Bureau.									
	c. $\square$ is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. 🗵	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
	a. 🗵 is attached hereto.									
	b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).									
7. 🗷	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
	a $\square$ are attached hereto (required only if not communicated by the International Bureau).									
	b. $\square$ have been communicated by the International Bureau.									
	c. □ have not been made; however, the time limit for making such amendments has NOT expired.									
	d. 🗵 have not been made and will not be made.									
8. 🗆	An English language translation	of the amendments to the claims under PCT.	Article 19 (35 U.S.C. 371(c)(3)).							
9. <b>X</b>	An oath or declaration of the in	ath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) (unsigned).								
10. 🗆	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Items 1	1 to 20 below concern documen	nt(s) or information included:	Property of the second							
11. 🗵	An Information Disclosure Stat	ement under 37 CFR 1.97 and 1.98.	Marie Commence							

- 12. 

  An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. 🗷 A preliminary amendment.
- 14. ☐ An Application Data Sheet under 37 CFR 1.76.
- 15. A substitute specification.
- 16.□ A power of attorney and/or change of address letter.
- 17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 1.825.
- 18. ☐ A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. 
  Other items or information: International Search Report (translated), Form PCT/RO/101, and a Written Opinion of the International Searching Authority.

Page 1 of 2

CER 15)						ATTORNEY'S DOCKET NUMBER 10191/4415			
The fol	lowing f	ees are su	ıbmitte	ed:					
21 🗵 Basic National Fee					\$ 300.00	\$ 300.00			
22. Examination Fee – If International preliminary exam									
report prepared 1 PCT Article 33/6			\$ 100.00	\$ \$					
■ Examination Fee - All other situations					\$ 200.00	\$ 200.00			
23. Search Fee – Search fee (37 CFR 1.445(a)(2) has been paid on the international application to the USPTO as ISA					<b>\$ 100.00</b>	\$			
☑ International Search Report prepared and provided to the Office					\$ 400.00	\$ 400.00			
☐ Search Fe	e – All c	other situa	ations .		\$ 500.00	\$			
TOTAL OF ABOVE CALCULATIONS						\$ 900.00			
☐ Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing on computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
medium). The f	ee is \$25 Extra S			nal 50 sheets of paper or of each additional 50 or	RATE				
		fraction thereof (round up to whole number)		n thereof (round up to a					
-100	/50=				x \$250	\$			
Surcharge of \$1 from the earliest						\$			
CLAIMS NUI			D	NUMBER EXTRA	RATE				
Total Claims		14 - 20 =		0	x \$50.00	\$			
	Independent Claims 4			1	x \$200.00 + \$360.00	\$ 200.00			
MULTIPLE DE	PENDEN	NT CLAIM	\$						
TOTAL OF ABOVE CALCULATIONS = \$ 1,100.00  Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.									
		\$ 1,100.00							
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						\$			
			\$						
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31).  \$40.00 per property									
\$40.00 per prop				TOTAL FEES	ENCLOSED =	\$ 1,100.00			
			Amount to be refunded:	\$					
						Amount to be charged	\$		
<ul> <li>a. □ A check in the amount of \$ to cover the above fees is enclosed.</li> <li>b. ☒ Please charge my Deposit Account No. 11-0600 in the amount of \$ 1,100.00 to cover the above fees.         A duplicate copy of this sheet is enclosed.</li> <li>c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 11-0600. A duplicate copy of this sheet is enclosed.</li> <li>d. □ Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</li> </ul>									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.  SEND ALL CORRESPONDENCE TO:  KENYON & KENYON LLP  One Broadway  New York, New York 10004  NAME									
CUSTOMER NO. 26646  CUSTOMER NO. 26646  DATE									